Dr. A. R. Menon *(Minister for Rural Development):* The House will note that in these matters the questions are answered from information supplied by the department and it is not always possible for me to get personal information.

Mr. Puthur Achyuta Menon *(Kattur):* We will be satisfied if we get a foot-path.

AGRICULTURAL DEMONSTRATIONS IN MANURING

244. Mr. K. R. Viswambharan *(Ezhuvas-Talappalli):* Will the Government be pleased to state.—

(*a*) the names of places where the Department of Agriculture is conducting experiments and demonstrations in scientific manuring?

(*b*) the total extent in acres where such experiments or demonstrations are conducted;

(*c*) the total expenditure incurred by the Government for such experiments or demonstrations in 1114 under the various items, *e. g.*, rent, cultivation, cost of manures, etc., (to be shown separately);

(*d*) for how many years have been the Government undertaking such demonstrations in scientific manuring;

(*e*) whether the Director of Agriculture has visited during 1114 M. E. any of these places; if so, how many of these stations has he visited in 1114 M. E.?

Dr. A. R. Menon *(Minister for Rural Development):*

Cochin-Kanayannur

(*a*)

1. Malayattur 2. Chengal 3. Chowwera 4. Vadakumbhagam 5. Eroor 6. Vadavukode 7. Kadungamangalam 8. Pangarapilli	Paddy demonstration.
1. Malayattur 2. Chowwera 3. Edanad	Sugarcane demonstration.

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1. Edavanakad 2. Palluruthi 3. Southern Chittur 4. Kureekad	Cocoanut demonstration.
1. Kundannur 2. Punithura 3. Karanakudam 4. Thevara 5. Mattancheri	Demonstration against cocoanut leaf disease.
1. Kumbalangi	Demonstration against root disease.

Cranganur Taluk

1. Eriyad	Sugarcane demonstration.
1. Eriyad 2. Azhikode 3. Methala 4. Lokamaleswaram 5. Pulloot	Cocoanut demonstration.

Mukundapuram Taluk

1. Irinjalakkuda 2. Kuruvilasseri 3. Kallur Thekkum-muri 4. Eastern Chalakkudi 5. Pottai 6. Kodakara 7. Amballur 8. Chengalur	Paddy demonstration.
1. Thekkumkara 2. Kuruvilasseri 3. Chengalur 4. Parappukkara	Cocoanut demonstration.
1. Pulikkakkadavu 2. Chalakkudi 3. Nanmanikkara 4. Varandarappilli	Sugarcane demonstration.

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Trichur Taluk

1. Anthikad 2. Cherur 3. Chiyyaram 4. Viyyur 5. Velappaya 6. Puzhakkal 7. Peramangalam 8. Karuvannur	Paddy demonstration	
1. Karamukku 2. Kurumpilavu 3. Adat 4. Kuttur	Cocoanut	do.
1. Pottore 2. Adat 3. Peramangalam	Sugarcane	do.

Talappalli Taluk

1. Venganellor 2. Vadakkancheri 3. Mnalur 4. Alathur 5. Kanippayyur 6. Kariyannur 7. Kandanasseri 8. Choondal	Paddy demonstration.	
1. Arthat 2. Alathur 3. Kandanesseri 4. Desamangalam	Cocoanut	do.
1. Kecheri 2. Marathengode 3. Karumathra 4. Mundathicode	Sugarcane	do.

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Chittur Taluk

1. Aylur 2. Karupali 3. Tattamangalam 4. Vallangi 5. Kolipara 6. Nallepilli 7. Nanniode 8. Arandapallom	Paddy	do.
1. Menonpara 2. Ramavarmapudur 3. Nanniode 4. Tattamangalam	Sugarcane	do.
1. Alankadavu 2. Kannimari 3. Nedupuni 4. Pulinkol	Cocoanut	do.

	Acre	*Cents*
(*b*) 1. Cochin-Kanayannur	9	30
2. Cranganur	1	25
3. Mukundapuram	4	97½
4. Trichur	4	80
5. Talappalli	5	..
6. Chittur	5	20
	30	52½

(*c*) The total expenditure under demonstrations incurred by the Government amounts to Rs. 1,830—13—11 as detailed below:

	Rs. A. P.
(*i*) Manures including conveyance, etc., charges	1,147— 6— 5
(*ii*) Cost of seeds and plants including transport charges	41— 6— 6
(*iii*) Construction and repair of label boards including conveyance charges	235—10— 0

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	Rs. A. P.
(*iv*) Repair charges of sugar-cane mills and transport charges	76— 1— 8
(*v*) Purchase of accessories for demonstrating jaggery preparation	34— 8— 0
(*vi*) Bonus to Agricultural trained teachers for the supervision of demonstration centres	295—13— 4
Total	1,830—13—11

(*d*) For the last 8 years.

(*e*) Yes. 34 stations.

Mr. K. R. Viswambharan *(Ezhuvas-Talappalli)* : May I know whether the paddy cultivated under the head Paddy Demonstration is taken charge of by the Government and the proceeds appropriated by the Government?

Dr. A. R. Menon *(Minister for Rural Development)*: I should think so. I will make enquiries. Generally when the Government is spending the money and doing cultivation naturally the produce must go to the Government.

Mr. P. K. Madhava Menon *(Narakkal)*: That is not so. The Government supplies only manure. The seed is supplied by the cultivators and the other expenses are met by them. The produce is taken by them.

Mr. M. K. Devassy *(Adoor)*: May I know whether the scientific method of cultivation of paddy is more profitable than our old method?

Dr. A. R. Menon *(Minister for Rural Development)*: That is what they say. The yield is 5 to 7 per cent higher.

Mr. P. K. Madhava Menon *(Narakkal)*: Has any comparative statement been prepared?

Dr. A. R. Menon *(Minister for Rural Development)*: I have asked them to prepare a statement. If there is a profit then only there is a meaning in scientific cultivation. Otherwise the old method of cultivation is better.

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മിസ്റ്റർ വി. കെ. കൃഷ്ണൻകുട്ടി: "കൊച്ചി സർക്കാർ വളമിട്ട പരിശോധിക്കുന്ന നിലം" എന്നെഴുതിവെച്ചിട്ടുള്ള സ്ഥലമുണ്ട്. അതിനടുത്തു തന്നെ വളമിടാതെ കൃഷി ചെയ്യുന്ന നിലങ്ങളുമുണ്ട്. എന്നാൽ വളമിട്ട കൃഷി ചെയ്യുന്ന നിലത്തിലെ നെല്ലിനെക്കാൾ വളമിടാത്ത നിലത്തിലെ നെല്ല് നല്ലതായി നില്ക്കുന്നതായിട്ടാണ് ഞാൻ കണ്ടത്. ഇതു് അന്തിക്കാട്ടാണ്. വളമിടാത്ത നിലത്തിൽ നെല്ല് ധാരാളമായി വളർന്നു നില്ക്കുന്നുണ്ട്. ഇതു കാണുമ്പോൾ ജനങ്ങൾക്കു് സംശയം വരുന്നു. ഇതു് മണ്ണിന്റെ വ്യത്യാസമായിരിക്കണം. അതുകൊണ്ട് മണ്ണ് ഒരുപോലെ ഗുണമുള്ള സ്ഥലത്തു് വളമിട്ട് അതിന്റെ ഗുണം ജനങ്ങൾക്കു കാണിച്ചുകൊടുക്കണം. ഈ കാര്യത്തിൽ ഗവൺമെണ്ട് ശ്രദ്ധിച്ചാൽ കൊള്ളാം.

Dr. A. R. Menon *(Minister for Rural Development):* I shall see to it.

Mr. K. R. Viswambharan *(Ezhuvas-Talappalli):* May I know whether the Government are satisfied that the people generally are taking advantage of the demonstration conducted by the Government in various parts of the country?

Dr. A. R. Menon *(Minister for Rural Development):* I believe to some extent they do, but not to the extent that one would like.

Mr. K. Ayyappan *(Ezhuvas-Kanayannur):* May I know whether the Government is only trying paddy?

Dr. A. R. Menon *(Minister for Rural Development):* Not only paddy, but also sugarcane and cocoanut.

Mr. C. V. Iyyu *(Kunnamkulam):* Why not try more of sugar cane than paddy and cocoanut?

Dr. A. R. Menon *(Minister for Rural Development):* Sugar cane requires certain conditions. It must have a plentiful supply of water. That is our difficulty.

Mr. C. V. Iyyu *(Kunnamkulam):* In such areas where there is a plentiful supply of water the manure experiment need be undertaken.

Mr. P. K. Madhava Menon *(Narakkal):* May I suggest that in areas where paddy demonstrations are conducted a statement giving full statistics be obtained and the details published so that people may know whether there is any benefit.

Dr. A. R. Menon *(Minister for Rural Development):* I have already asked them to prepare a statement.

MURIYAD PANCHAYAT—ELECTIONS AND NOMINATIONS

245. മിസ്റ്റർ കെ. എസ്സ്. പണിക്കർ: താഴെ പറയുന്ന ചോദ്യങ്ങൾക്കു് ഗവൺമെണ്ട് ഉദ്ദേശം മറുപടി പറയുമോ.—

(എ) മുരിയാട് പഞ്ചായത്തിൽ തിരഞ്ഞെടുപ്പിൽ വിജയികളായ മെമ്പർമാർ ഏതേതു സമുദായത്തിൽപെട്ടവർ;

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